

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	61/47336 64/49987 86/31078 86/59213 87/12604 87/55336 89/25047 10/529151 10/564353 10/687741 11/089364 11/097385.app.	USPAT	OR	OFF	2006/08/11 14:37
S2	5	61/47336 64/49987 86/31078 86/59213 87/12604 87/55336 89/25047 10/529151 10/564353 10/687741 11/089364 11/097385.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 14:37
S3	12	06/147336 06/449987 08/631078 08/659213 08/712604 08/755336 08/925047 10/529151 10/564353 10/687741 11/089364 11/097385.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/11 14:38
S4	7	"4287974" "5683299".pn.	USPAT	OR	OFF	2006/08/11 14:55
S5	6	"4287974" "5683299".prn.	USPAT	OR	OFF	2006/08/11 14:55
S6	512	417/223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 13:08
S7	16	("3199313"   "3618310").PN. OR ("5683299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 12:18
S8	578	417/319.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:50
S9	122	192/54.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:47
S10	24	("3082933").URPN.	USPAT	OR	OFF	2006/08/15 13:46
S11	5	("0687676"   "20030130044"   "3082933").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 13:50
S12	5	("0687676"   "20030130044"   "3082933").PN. OR ("7014564").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 13:50
S13	12	("4664604"   "4776259"   "4948343"   "5741122"   "5802954"   "5873706"   "5893706"   "5899811").PN. OR ("6056514").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 13:51
S14	67	("4664604").URPN.	USPAT	OR	OFF	2006/08/15 13:54
S15	10	("5741122").URPN.	USPAT	OR	OFF	2006/08/15 13:56

## EAST Search History

S16	54	("1674225"   "1719624"   "1721504"   "1825981"   "1906057"   "1954190"   "2705058"   "3044594"   "3055575"   "3082933"   "3205989"   "3325760"   "3384213"   "3425529"   "3455421"   "3565223"   "3774739"   "4150738"   "4187939"   "4471860"   "4493407"   "4574930"   "4624354"   "4749073"   "4808870"   "4828090"   "4860867"   "4993532"   "5009297"   "5046594"   "5184705"   "5195625"   "5238094"   "5252874"   "5445256"   "5667050"   "5683299"   "5687823"   "5692591"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 13:57
S17	29	("3205989"   "3565223"   "3624767"). PN. OR ("4187939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:21
S18	1	"4296851".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:21
S19	41	("2068963"   "2080455"   "2114247"   "2141014"   "2407757"   "3246485"   "3368657"   "3428155"   "3565223"   "3582697"   "3620339"   "4243128"). PN. OR ("4296851").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:22
S20	31	("0272233"   "0292095"   "0463162"   "0912488"   "2384188"   "2767658"   "3217517"   "3433166"   "3861829"   "3923290"   "4621982"   "4697991"). PN. OR ("4859156").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:41
S21	624	417/362.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:47
S22	215	192/55.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:08
S23	0	("2002/0162720").URPN.	USPAT	OR	OFF	2006/08/15 14:53
S24	16	("3199313"   "3618310").PN. OR ("5683299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 14:54
S25	406	464/30.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/15 15:08

## EAST Search History

S26	31	("1952115"   "2258067"   "2467548"   "2879090"   "2940785"   "3384213"   "3425529"   "3455421"   "3565223"   "3774739"   "4187939"   "4243128"   "4441864"   "4493407"   "4602176"   "4619351"   "4711135"   "4718526"   "4808870"   "5009297"   "5046594"). PN. OR ("5575370").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 11:17
S27	16	("3199313"   "3618310").PN. OR ("5683299").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 11:20
S28	41	("2068963"   "2080455"   "2114247"   "2141014"   "2407757"   "3246485"   "3368657"   "3428155"   "3565223"   "3582697"   "3620339"   "4243128"). PN. OR ("4296851").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:01
S29	15	("2729318"   "2914156"   "2919777"). PN. OR ("3620339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:03
S30	29	("3205989").URPN.	USPAT	OR	OFF	2006/08/16 16:08
S31	24	("3205989"   "3263784"   "3361238"   "3924585"   "4119184").PN. OR ("4285421").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:09
S32	21	("2796962"   "3044594"   "3055475"   "3082933"   "3205989"   "3325760"   "3484816"   "3719260"   "3724621"   "4122930").PN. OR ("4428470").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:10
S33	13	("3205989"   "3314512"   "3396556"   "3752279"   "4445606"   "4493407"). PN. OR ("4804075").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:12
S34	2653062	power transmission	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:13
S35	154869	S34 and clutch	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:14
S36	48847	S35 and ((disengage\$5 or deformarble\$5) and (linkage or connection))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:16
S37	3071	S36 and (torque same responsive)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:22
S38	15	S37 and swashplate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:18
S39	942	S36 and torque and compressor	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/16 16:22

## EAST Search History

S40	44	192/54.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:49
S41	578	417/319.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:50
S42	86	S41 and transmission	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:54
S43	211	S41 and clutch	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 10:54
S44	483	192/3.63.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:05
S45	439889	"192"/ "84""."941".ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:04
S46	65	192/84.941.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 11:05
S47	29	("3205989"   "3565223"   "3624767"). PN. OR ("4187939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:38
S48	1	"4493407".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:38
S49	53	("0288134"   "1674225"   "1674226"   "1719623"   "1719624"   "1761526"   "1803937"   "1825981"   "2725692"   "2996900"   "3396556"   "3752279"   "4160498"   "4187939"   "4197759"). PN. OR ("4493407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:39
S50	29	("3205989"   "3565223"   "3624767"). PN. OR ("4187939").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:41
S51	55	192/213.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:47
S52	34	("1952115"   "2258067"   "2467548"   "2879090"   "2940785"   "3384213"   "3425529"   "3455421"   "3565223"   "3774739"   "4187939"   "4243128"   "4441864"   "4493407"   "4602176"   "4619351"   "4711135"   "4718526"   "4808870"   "5009297"   "5046594"). PN. OR ("5560464").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 12:54

## EAST Search History

S53	10	("4287974"   "6077048"   "6112639"   "6152845"   "6164929"   "6213882"   "6234904"   "6247899"   "6283722"). PN. OR ("6663521").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 13:11
S54	14	("2637987"   "2879874"   "3132730"   "3696775"   "3802222"   "3998357"). PN. OR ("4287974").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 14:47
S56	15	439/9.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:01
S57	512	403/206.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:01
S58	3	("3820815").URPN.	USPAT	OR	OFF	2006/08/17 15:04
S59	0	("2006/0178039").URPN.	USPAT	OR	OFF	2006/08/17 15:04
S60	0	("2006/0178039").URPN.	USPAT	OR	OFF	2006/08/17 15:04
S61	3	("5709553"   "5904577"   "6554636"). PN. OR ("7026560").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:15
S62	0	("2006/0180718").URPN.	USPAT	OR	OFF	2006/08/17 15:17
S63	389	248/74.2.ccls.	USPAT	OR	OFF	2006/08/17 15:17
S64	58	("2166916"   "2909957"   "3441986"   "3444596"   "3627300"   "3659319"   "4023758"   "4131258"   "4295618"). PN. OR ("4566660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:18
S65	36	("1704472"   "1792611"   "1814831"   "1995398"   "2050559"   "2744705"   "2850560"   "3011744"   "3135488"   "3210030"   "3501117"   "3568964"   "3905570"   "4566660"   "4666109"   "4784358"   "4806895").PN. OR ("5108054").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:20
S66	27	("0236457"   "0369663"   "2158368"   "2300248"   "2319278"   "2651852"   "3008249"   "3363341"   "4112550"   "4133123"   "4428135"   "5141192"). PN. OR ("5910351").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:23
S67	7	("5562322"   "5634686"   "5662368"   "5873629"   "5910351").PN. OR ("6068232").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:23

## EAST Search History

S68	40	("1216531"   "1816301"   "2452406"   "2644210"   "2696963"   "2723431"   "3090826"   "3096551"   "3521332"   "3848839"   "4662039"   "4707906"   "4966344"   "5075935"   "5309604"   "5388802"   "5441224"   "5542209"   "5632552"   "5769556"   "5784762"   "5941487"   "6023818"   "6105218"   "6158095").PN. OR ("6523231").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:26
S69	34	("0277374"   "2683578"   "2888546"   "2902821"   "2983014"   "3136515"   "3586292"   "3739077"   "3743762"   "3954238"   "4195807").PN. OR ("4715571").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:31
S70	4	("277374").URPN.	USPAT	OR	OFF	2006/08/17 15:33
S71	46	("0268407"   "0277374"   "0282489"   "0978398"   "1816301"   "2292140"   "2983014"   "3476868"   "3636595"   "3654668"   "4707892"   "D235850").PN. OR ("5027478").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:33
S72	25	("2292140").URPN.	USPAT	OR	OFF	2006/08/17 15:34
S73	33	("0479509"   "0698287"   "1478896"   "1719766"   "2064591"   "2292140"   "2533341"   "2981990"   "2984442"   "3050803"   "3141359"   "3171179"   "4414711"   "4617775"   "4910362"   "5024402"   "5040903"   "5093964"   "5555607").PN. OR ("6189187").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:35
S74	15	("2533341").URPN.	USPAT	OR	OFF	2006/08/17 15:36
S75	68	("0194306"   "0853544"   "20010037542"   "2152897"   "2526985"   "2532195"   "2589126"   "2738113"   "2913789"   "3085777"   "3100324"   "3577583"   "3756550"   "3831652"   "3861434"   "3938570"   "4100652"   "4121798"   "4736877"   "4802265"   "4878276"   "4901406"   "4915279"   "4993126"   "5046222"   "5143371"   "5284194"   "5318292"   "5331725"   "5332090"   "5437449"   "5441224"   "5460346"   "5470067"   "5553345"   "5647568"   "5671515"   "5769141"   "5799853"   "5820095"   "5820476"   "5820479"   "5884372"   "5941487"   "6062521"   "6176792"   "6189187"   "6270424"   "6383088"   "D306056"   "D348712"   "D361506"   "D364912"   "D375453"   "D380145"   "D398688"   "D401296").PN. OR ("6760956").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:37

## EAST Search History

S76	11	("3161724"   "3174723"   "3425114"). PN. OR ("3586292").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/17 15:42
S77	2	("3494453" "2914156").pn.	USPAT	OR	OFF	2006/08/18 16:30
S78	0	"1207316.frpn"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 16:31
S79	1	"6234904".PN.	USPAT; USOCR	OR	OFF	2006/08/18 16:33
S80	1	"3724815".PN.	USPAT; USOCR	OR	OFF	2006/08/18 16:34
S81	2	"3203524".PN.	USPAT; USOCR	OR	OFF	2006/08/18 16:34
S82	2	"2444530".PN.	USPAT; USOCR	OR	OFF	2006/08/18 16:35
S83	2	"1865559".PN.	USPAT; USOCR	OR	OFF	2006/08/18 16:35
S84	6	("4859156"   "5899811"   "5944156"   "6068452"   "6213733").PN. OR ("6612813").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 18:53
S85	19	("1286615"   "2045227"   "2088979"   "2910846"   "3554045"   "4344306"   "4694944"   "4744447").PN. OR ("5944156").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/18 18:54
S86	0	"10687741".ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:50
S87	0	"10687741".apn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:51
S88	0	10/687741.apn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:51
S89	0	10/687741.an.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:51
S90	0	10/687741.ap.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:52
S91	1	10/687741.app.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/21 09:52
S92	7	"5944156"	USPAT	OR	OFF	2006/08/21 10:11

## EAST Search History

S93	1	"5944156".pn.	USPAT	OR	OFF	2006/08/21 10:11
S94	1	"1865559".pn.	USPAT	OR	OFF	2006/08/21 10:13